## VIRGINIA DEPARTMENT OF EDUCATION

# CAREER AND TECHNICAL EDUCATION ANNUAL PERFORMANCE REPORT (APR)

**FOR** 

**AMHERST COUNTY PUBLIC SCHOOLS** 

SCHOOL YEAR 2012-2013

#### (1S1 & 1S2) Academic Attainment

**Academic Attainment** - Students (based on responsible school division) who completed a CTE program (all and special populations) and were also enrolled in an academic course, for which a Standards of Learning (SOL) end-of-course test is required, will attain a passing score on the corresponding test.

Performance Standard: 1S1 English: Reading = 85%

**1S2 Mathematics (Highest Level) = 61%**.

ALL CTE COMPLETERS PERFORMANCE						
SOL Test	20	12-2013	201	1-2012	201	0-2011
EOC English: Reading (1S1)	98.51%	(66 of 67)	100.00%	(101 of 101)	100.00%	(111 of 111)
EOC Mathematics (Highest level) (1S2)	100.00%	(67 of 67)	100.00%	(101 of 101)	100.00%	(111 of 111)

ALL SPECIAL POPULATIONS PERFORMANCE					
SOL Test	2012-2013				
EOC English: Reading (1S1)	97.30%	(36 of 37)			
EOC Mathematics (Highest Level) (1S2)	100.00%	(37 of 37)			

#### (2S1) Technical Skills Attainment

#### **Technical Skills Attainment<sup>1</sup> consists of five Performance Measures:**

- A. The percentage of completers<sup>2</sup> that attain 80% of the essential competencies on the state-provided, industry-validated competency lists  **84%**
- B. Completers participating in one or more Board approved credentialing tests 55%
- C. Completers taking and passing credentialing tests 75%
- D. Completers passing credentialing tests 35%
- E. Completers who passed a credentialing test plus the Completers who earned an Advanced Studies Diploma and did not pass a credentialing test<sup>3</sup> **43**%

<sup>&</sup>lt;sup>1</sup> For students based on CTE serving school division

<sup>&</sup>lt;sup>2</sup> A Career and Technical Education Program Completer is a student who has met the requirements for a Career and Technical concentration or specialization and all requirements for high school graduation or an approved alternative education program

<sup>&</sup>lt;sup>3</sup> Performance measure for College and Career Readiness required by the Virginia Board of Education

# (2S1) Technical Skills Attainment (cont.)

PERFORMANCE STANDARD	2012-2013	2011-2012	2010-2011
A. Student Competency Rate <sup>4</sup>	100.00% (68 of 68)	100.00% (101 of 101)	100.00% (111 of 111)
B. Completers Participating in a Credentialing Test Rate	30.88% (21 of 68)	38.61% (39 of 101)	57.66% (64 of 111)
C. Test Takers (Completers) Passing Credentialing Test Rate	90.48% (19 of 21)	97.44% (38 of 39)	<b>73.44%</b> (47 of 64)
D. Completers Passing Credentialing Test Rate <sup>5</sup>	27.94% (19 of 68)	37.62% (38 of 101)	42.34% (47 of 111)
E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test <sup>5</sup>	44.12% (30 of 68)	61.39% (62 of 101)	62.16% (69 of 111)
Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test	13.24% (9 of 68)	8.91% (9 of 101)	19.82% (22 of 111)

ALL SPECIAL POPULATIONS PERFORMANCE						
PERFORMANCE STANDARD	2012-2013	2011-2012	2010-2011			
A. Student Competency Rate <sup>4</sup>	100.00% (37 of 37)	100.00% (53 of 53)	100.00% (48 of 48)			
B. Completers Participating in a Credentialing Test Rate	32.43% (12 of 37)	22.64% (12 of 53)	<b>39.58%</b> (19 of 48)			
C. Test Takers (Completers) Passing Credentialing Test Rate	83.33% (10 of 12)	91.67% (11 of 12)	68.42% (13 of 19)			
D. Completers Passing Credentialing Test Rate <sup>5</sup>	27.03% (10 of 37)	20.75% (11 of 53)	27.08% (13 of 48)			
E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test <sup>5</sup>	<b>48.65%</b> (18 of 37)	52.83% (28 of 53)	<b>47.92%</b> (23 of 48)			
Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test	8.11% (3 of 37)	3.77% (2 of 53)	6.25% (3 of 48)			

<sup>&</sup>lt;sup>4</sup> Completers who have attained 80% of the Student Competency

<sup>&</sup>lt;sup>5</sup> Performance measure for College and Career Readiness required by the Virginia Board of Education

#### (3S1) Secondary School Completion

**Secondary School Completion –** Students (based on responsible school division) who completed CTE programs and graduated from secondary education.

**Performance Standard: 3S1 Secondary School Completion = 88%.** 

2012-2013		201	1-2012	2010-2011	
100.00%	(68 of 68)	100.00%	(101 of 101)	100.00%	(111 of 111)

#### (4S1) Graduation Rate

**Graduation Rate** - The number of CTE completers (based on CTE serving school division) who earned an Advanced Studies Diploma, International Baccalaureate Diploma or Standard Diploma.

Performance Standard: 4S1 Graduation Rate = 83%.

2012-2013	2011-2012	2010-2011	
95.59% (65 of 68)	99.01% (100 of 101)	100.00% (111 of 111)	

## (5S1) Secondary Placement (Transition) Rate

**Secondary Placement (Transition) Rate –** CTE completers (based on CTE serving school division) will successfully transition from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

Performance Standard: 5S1 Secondary Transition Rate = 88%.

ALL CTE COMPLETERS						
2012-2013			2011-2012		10-2011	
92.77%	(77 of 83)	93.48%	(86 of 92)	91.43%	(64 of 70)	

ALL SPECIAL POPULATIONS PERFORMANCE			
2012-2013			
90.70%	(39 of 43)		

#### (5S1) Program Completer Response Rate (Cont.)

**Program Completer Response Rate** – The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2011-2012.

**Performance Standard: 5S1 Completer Response Rate = 75%.** 

ALL CTE COMPLETERS					
201	12-2013	2011-2012		2010-2011	
83.00%	(83 of 100)	82.88% (92 of 111)		89.74%	(70 of 78)

#### (6S1 & 6S2) Nontraditional Career Preparation

**Nontraditional Career Preparation (Enrollment) –** The total (combined) enrollment rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

**Performance Standard: 6S1 Nontraditional Career Preparation Enrollment = 25%.** 

ALL CTE NONTRADITIONAL ENROLLMENT					
2012-2013 2011-2012 2010-2011					010-2011
38.06%	38.06% (596 of 1,566) 28.70% (4		(425 of 1,481)	31.73%	(615 of 1,938)

**Nontraditional Career Preparation (Completion) –** The total (combined) completion rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

**Performance Standard: 6S2 Nontraditional Career Preparation Completion = 22%.** 

ALL CTE NONTRADITIONAL COMPLETERS					
2012-2013			2011-2012		10-2011
22.06%	(15 of 68)	25.74% (26 of 101)		20.72%	(23 of 111)

## 2012-2013 Amherst County Public Schools **Annual Performance Summary**

	All S	tudents	Special	Population
Standard	Met	Not Met	Met	Not Met
1S1 Academic Attainment: Reading	✓		✓	
1S2 Academic Attainment: Mathematics (Highest Level)	✓		✓	
2S1 Technical Skills Attainment				
A. Student Competency Rate	✓		✓	
B. Completers Participating in Credentialing Test Rate		Х		x
C. Test Takers (Completers) Passing Credentialing Test Rate <sup>1</sup>	✓		✓	
D. Completers Passing Credential Test Rate <sup>2</sup>		Х		Х
E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test <sup>2</sup>	<b>✓</b>		✓	
3S1 Secondary School Completion	✓			
4S1 Student Graduation Rate	✓			
5S1 Secondary Placement (Transition) Rate	✓		✓	
5S1 Program Completer Response Rate	✓			
6S1 Nontraditional Career Preparation (Enrollment)	<b>✓</b>			
6S2 Nontraditional Career Preparation (Completion)	<b>✓</b>			

The 2012-2013 Statewide Annual Performance Report is located at <a href="http://www.doe.virginia.gov/instruction/career\_technical/statistics\_reports/index.shtml">http://www.doe.virginia.gov/instruction/career\_technical/statistics\_reports/index.shtml</a>

January 27, 2014

<sup>&</sup>lt;sup>1</sup> Perkins CAR measure for Technical Skills Attainment <sup>2</sup> Performance measure required by the Virginia Board of Education